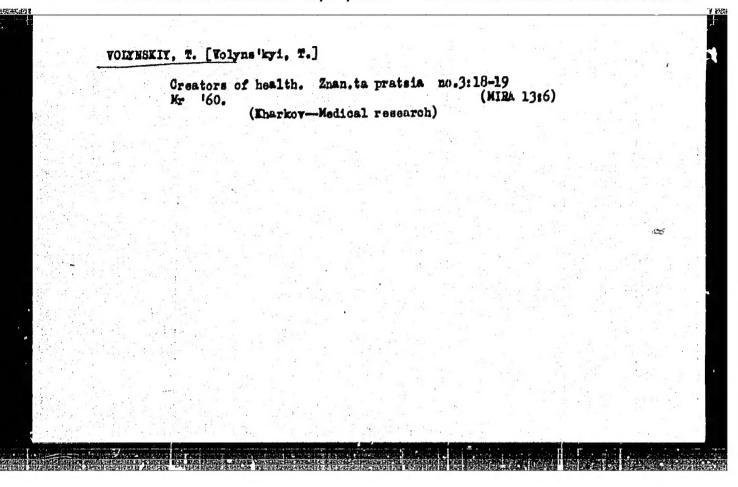
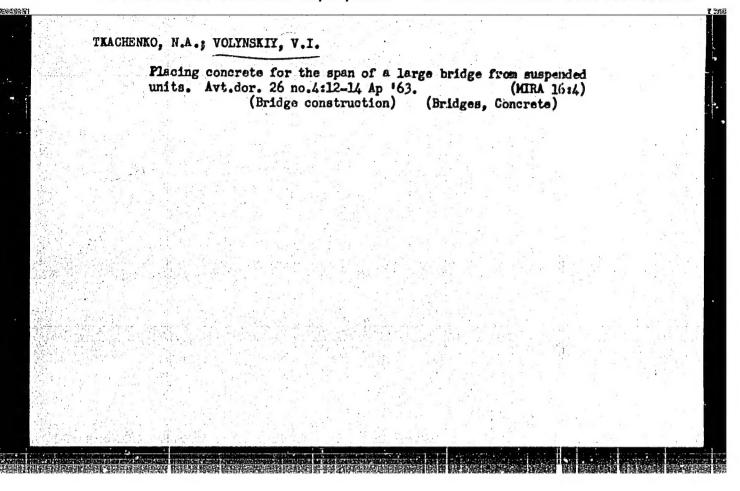
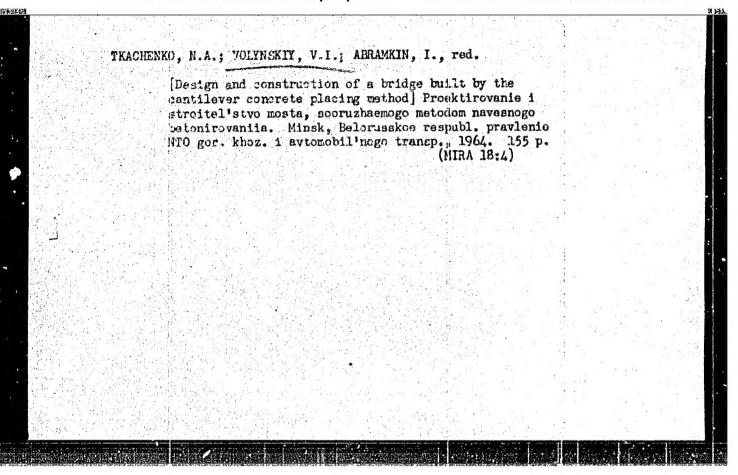


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	l. Kafedra bnutrenni kovskogo meditsinsko (KIDNEYS)	kh bolesney (zav. ogo stomatologiche (PEPTIC ULCER)	- prof. P.F.Frologskogo instituta.	v) Khar!-
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VOLYNSKIY V.1

PHASE I BOOK EXPLOITATION SOV/5510

Brozd, Yakov Ivanovich, Nikolay Alekseyevich Tkachenko, Il'ya Markovich Gel'fman, Vladimir Iosifovich Volynskiy

Opyt proyektirovaniya i stroitel'stva zhelezobetonnykh predvaritel'no napryazhennykh mostov v Belorussii (Experience in the Design and Construction of Prestressed Reinforted Concrete Bridges in Belorussia) Minsk, Redizdat otdel EPI im. I. V. Stalina, 1960. 281 p. Errata slip inserted. 2,500 copies printed.

Sponsoring Agency: Ministerstvo vysshego, srednego spetsial'nogo i professional'nogo obrazovaniya BSSR. Belorusskiy politekhnichekkiy institut imeni I. V. Stalina.

Ed. (Title page): Ya. I. Drozd, Honored Scientist and Technologist BSER; Ed. of Rublishing House: N.V. Kapranova; Tech. Ed.: P.T. Kuz'menok.

FURFOSE: This book is intended for designing engineers and manufacturers of prestressed bridge components.

Card 1/8

Experience in the Design and Construction (Cont.)

507/5510

COVERAGE: The book provides a generalized discussion of experience gained in the production of prestressed bridge components and the assembly of prestressed bridges in Belorussia. Special attention is given to the production, preparation, and mounting of prestressed components. Chapters VI and VII were written by Ya. I. Drozd; Ch. III and the Appendixes by N.A. Tkachenko; Ch. II by I.M. Gel'fman; Chs. IV and V by V.I. Volynskiy. The authors thank Ya. D. Livshits, Doctor of Technical Sciences, Engineer I.I. Grigorovich, Head of the Gushosdor (Main Administration of Highways) of the Council of Ministers of the BSSR, and A.F. Krayukhin, Engineer. There are 37 references, all Soviet (including 2

TABLE OF CONTENTS:

Foreword

PART A. DESIGN SOLUTIONS

Ch. I. Purpose and Selection of the Design Layout of a Bridge

1. General considerations

2. Brief characteristic of the crossing site and the river regime

3. Geological conditions and the hydraulics of the crossing

4. Engineering norms and initial designing data

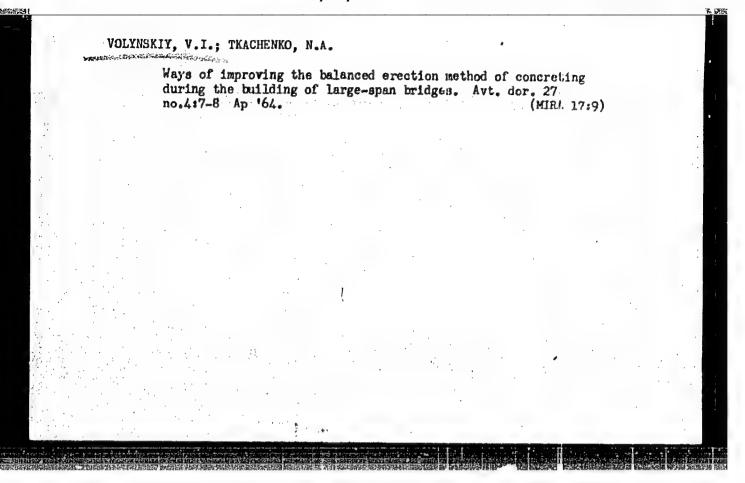
Card 2/8

VOLYNSKIY, V.I., gornyy inzh.

Using borehole charges with air spaces in the breaking of ore and fractured rock. Vzryv. delo no.54/ll:253-257 '64.

(MIRA 17:9)

1. Blyavinskiy rudnik.



S/120/61/000/002/006/042 E032/E114

9,7500 AUTHORS:

Card 1/ 8

Dayon, M.I., Volynskiy, V.Kh., and Potapov, L.I.

TITLE:

A telescope of spark counters in a magnetic field: an apparatus for measuring pulses of fast charged particles

PERIODICAL: Pribory i tekhnika eksperimenta, 1961, No. 2, pp. 47-52

TEXT: The design of the spark counters employed in this work is illustrated in Figs. 1 and 2. In Fig. 2 the notation is as follows: 1 - perspex; 2 - glass; 3 - conducting layer; 4 - rubber, 5 - TiO₂ + Lac; 6 - Teflon or polystyrene. A pumping line is provided through which the counter can be evacuated and then filled with the required gas. The upper electrode is in the form of a conducting layer of SnO₂ and its thickness is 1.7 mm. The observation and photography of the spark discharge is carried out through the upper electrode. The lower electrode is in the form of an aluminium foil mounted on glass. The distance between the electrodes is 2 mm and depends on the size of the cylindrical inserts shown in Fig. 2 Edge effects giving rise to breakdown are prevented by the TiO₂ lac coating. Dry air at 1 atm was at first

S/120/61/000/002/006/042 E032/E114

A telescope of spark counters in a magnetic field: an apparatus for measuring pulses of fast charged particles

tried as the working gas, as suggested by J.E. Cranshaw and I.F. de Beer (Ref. 3: Nuovo cimento, 1957, 5, No.5, 1107). However, air was found to be unsatisfactory because of spurious sparks and other effects. The final working gas was a mixture of dry air (dried with P205), argon (300 mm Hg) and C2H5N at a total pressure of 1 atm. Since perspex will gradually absorb pyridine, it is necessary to operate the counter with the pyridine vapour pressure very nearly at the saturation value. This is ensured by introducing about 1 cm3 of pyridine into the working volume in a special container. Fig. 3 shows the circuit employed in testing and in efficiency measurements. The spark counter MC (IS) is placed in a telescope censisting of two sets of geiger counters CC (GS). When the particle passes through the system a positive pulse is produced by the coincidence circuit which triggers the Tru 1-325/16 (TGI 1-325/16) thyratrons. Two pulses (with opposite polarities) are produced at the points K and Λ when the two L-C lines discharge through the thyratrons. Card 2/8

S/120/61/000/002/006/042 E032/E114

A telescope of spark counters in a magnetic field: an apparatus for measuring pulses of fast charged particles

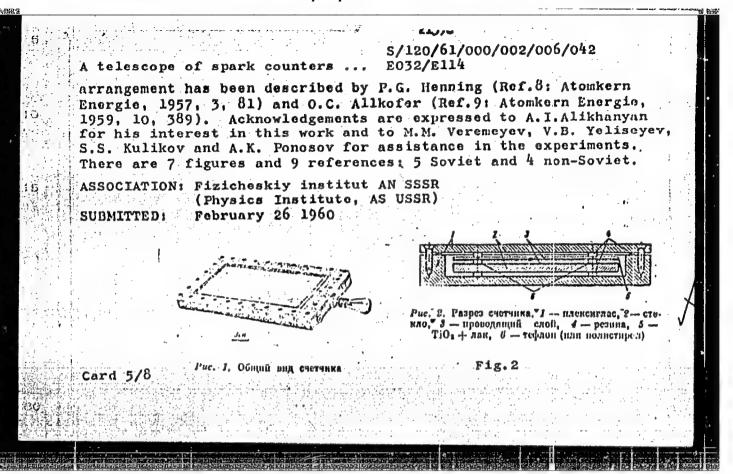
They are 0.5 usec long and are applied to the plates of the spark counter. The pulses are delayed by about 1.0 usec relative to the entry of the particle. A constant clearing voltage (8 V) is also applied across the counter. Another circuit in which the counters were operated with exponential voltage pulses is shown in Fig. 36 (J.E. Cranshaw and I.F. de Beer, Ref. 3). The mechanical counter MC I was used to record the total number of twofold coincidences while the mechanical counter MC II recorded the number of spark counter operations. The spark discharge in the counter was recorded by the small microphone M. Argon-filled counters have also been investigated using the circuit shown in Fig. 36 and the results will be described separately (V.Kh. Volynskiy, M.I. Dayon, Fig. 4 shows the A.K. Ponosov, PTE, 1961 (to be published) Ref.5). efficiency of the present counter as a function of the applied voltage. This curve was obtained at room temperature (20 ± 3 °C). As a rule, the length of the plateau exceeds 1000 volts. This curve was obtained by triggering the thyratron system with pulses Card 3/8

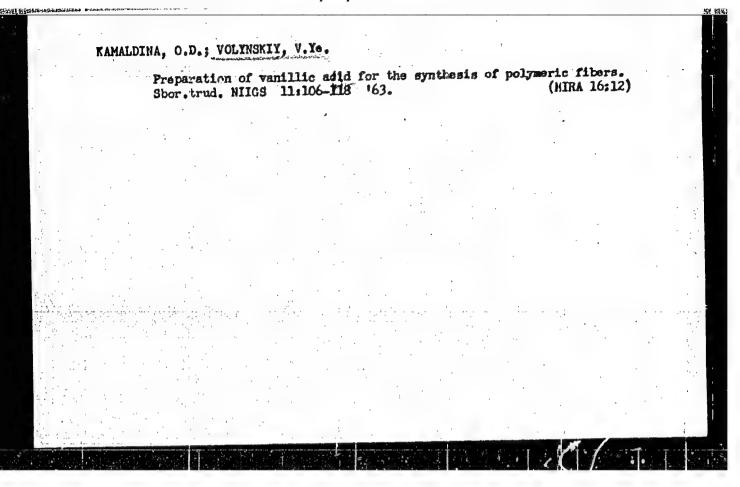
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S/120/61/000/002/006/042 E032/E114

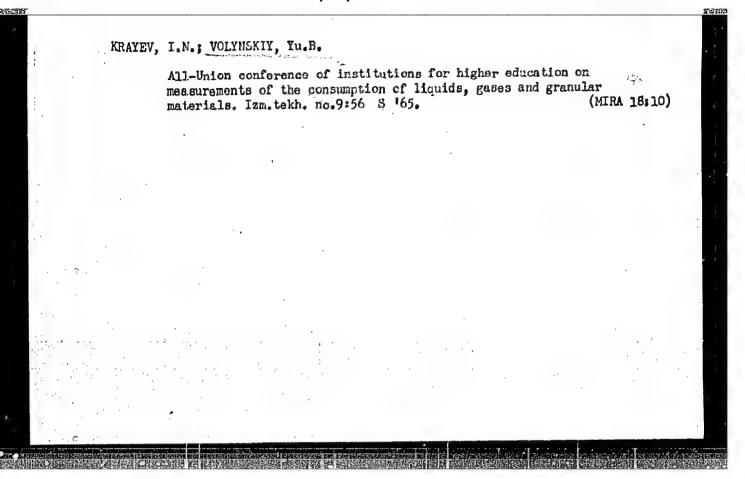
A telescope of spark counters in a magnetic field: an apparatus for measuring pulses of fast charged particles

from a special oscillator. The second part of the present paper is concerned with the spark counter telescope placed in the magnetic field. The telescope consists of three counters p aced in the gap of an electromagnet, gap size 60 x 20 x 10 cm3). maximum field was 6300 oe. The working area of each cou er plate was $100 \times 200 \text{ mm}^2$. The spark discharge was photographed by three cameras on a single film as shown in Fig. 5. The notation in Fig. 5 is as follows: 1,2,3 - objectives; 4,5,6 - mirrors; 7,8,9 coordinate grids; 10,11,12 - spark counters; 13,14,15 - geiger The grids were specially illuminated so that the counters. sparks could be seen against them and their coordinates easily measured. The voltage was applied to the spark counters when there was a coincidence between pulses from a series of three thin-walled geiger counters. It was found in about 97% of cases the root mean square distance of the spark from the particle trajectory was about 0.2 mm. The telescope has been used to measure the momenta of fast charged particles (~ 1010 - 1011 ev/c). A similar Card 4/8





	Immediate and late results of gastric resection in cancer. Vop. onk. 6 11:99-101 N '60. (MIRA 14:1) (STOMACH—CANCER) (CASTRECTOMY)							
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Revision of the meaning included in the concepts of "tatrad,"
"pented," and "triad" of Fallot, Vest, AMN SSSR no.4:70-78
165. (MIRA 18:10)

1. Institut khirurgii imeni A.V. Vishnevekogo AMN SSSR,
Moskva.

VISHNEVSKIY, A.A., prof.; MAZAYEV, P.N.; VINOGRADOV, V.V.; KULIYEVA, Kh.D.; VOLYNSKIY, Yu.D.

Catheterization and contrasting of the celiac artery. Vest. rent. i rad. 40 no.4:12-14 Jl-Ag 165. (MIRA 18:9)

1. Institut khirurgii imeni A.V. Vishnevskogo (direktor - deystvitel'nyy chlen AMN SSSR prof. A.A. Vishnevskiy) AMN SSSR, Moskva.

KUDRYAVISEVA, A.M. (Moskva, Leninskiy prosp., d. 87-a, korp.1, kv.52)
VOLYKKIY, Yu.D.

Changes in the pulmonary circulation in patent ductus arteriosus. Grud. khir. 5 no.6:48-52 N-D*63 (MIRA 17:2)

1. Iz Instituta khirurgii imeni A.V.Vishmevskogo (direktor - deystvitel'nyy chlen AMN SSSR prof. A.A. Vishmevskiy) AMN SSSR.

BURMENKO, Ye. G.; SMELOVSKIY, S. I.; VORCRAYEV, M. M.; MAZAYEV, P. N.;
VOLYNSKIY, Yu. D.

Angiopneumography in mitral stenosis. Eksper. khir. no. 3:30-36
'62.

1. Iz Instituta khirurgii imeni A. V. Vishnevskogo (dir. deystvitel'nyy ohlen AMN SSSR prof. A. A. Vishnevskiy) AMN SSSR.

(MITRAL VALVE—DISEASES) (ANGIOGRAPHY)
(LUNGS—RADIOGRAPHY)

VOLYNSKIY, Yu.D.; BAGRAMYAN, I.G.; TSYB, A.F.; EYKOV, G.A.

Characteristics of the systolic phase of the right ventricle in patients with acquired heart defects. Izv. AN Arm. SSR. Biol. nauki 16 no.7:53-62 JI 63. (MIRA 16:11)

1. Institut khirurgii imeni A.V. Vishnevskogo AMN SSSR, Moskva i Institut kardiologii i serdechnoy khirurgii AMN SSSR.

MALYAVIN, G.T., VOLYNSKIY, Yu.D.

Clinical aspects and treatment of Fallot's tetralogy with left-right blood shunt. Grud. khir. 5 no.5:19-24 S-0 '63.

(MIRA 17:8)

1. Iz otdeleniya khirurgii serdtsa (zav. - doktor med. nauk N.K. Galankin) Instituta khirurgii imeni A.V. Vishnevskogo (dir. - deystvitel'nyy chlen AMN SSSR prof. A.A. Vishnevskiy) AMN SSSR. Adres avtorov: Moskva, Bol'shaya Serpukhovskaya ul., d.27. Institut khirurgii imeni Vishnevskogo.

 KULIYEVA, Kh.D.; VINOGRADOV, V.V.; SARKISOV, D.S.; VOLYNSKIY, Yu.D.

Posttraumatic thrombosis of the portal vein with the development of cirrhosis and hepatoma of the liver. Azerb. med. zhur. 41 no.8:69-72 Ag '64. (HIRA 18:11)

1. Iz Instituta khirurgii imeni Vishnevskogo AMN SSSR (dir. - deystvitel'nyy ohlen AMN SSSR, prof. A.A. Vishnevskiy). Submitted November 22, 1963.

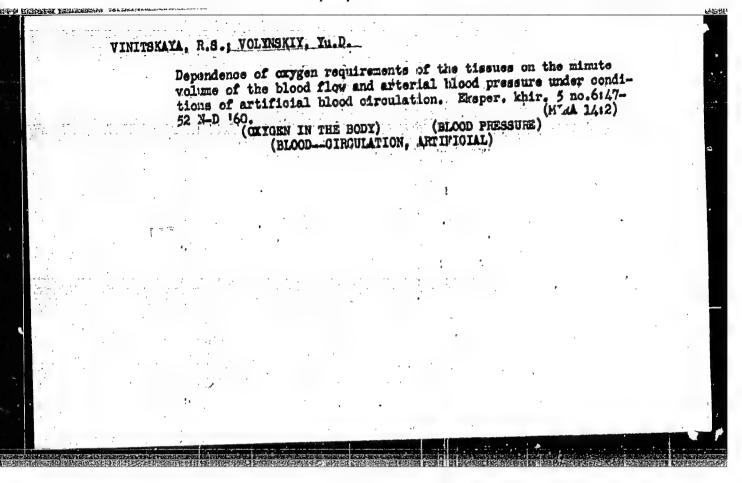
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KULIYEVA, Kh.D. (Moskva, 1-y Baltiyskiy pereulok 2/25, komnata 231); MAZAYEV, P.N.; VINOGRADOV, V.V.; VOLYNSKIY, Yu.D.

Selective intravital splenic angiography. Vest. khir. 92 no.3:64-66 (MIRA 17:12)

1. Iz Instituta khirurgii imeni A.V.Vishnevskogo (dir. - prof. A.A. Vishnevskiy) AMN SSSR.



 VISHNEVSKIY, A.A., prof.; GALANKIN, N.K., doktor med. nauk; ARAPOV, A.D.;

AKEMETOV, A.M.; VIRITSKAYA, R.S., kand. hdol. nauk; VOLYNSKIY,

Yu.D.; DARBINYAN, T.M., kand. med. nauk; DONETSKIY, D.A., kand.

med. nauk; KLEMENOVA, Ye.S.; KUDRYAVTSEVA, A.M., kand. med. nauk;

KRYMSKIY, L.D., kand. med. nauk; LOKSHINA, K.A.; MAZAYEV, P.N., prof.; PANOVA,

Yu.M.; PROMTOVA, T.N., kand. biol. nauk; FYL'TSOV, I.M.; SERGEYEVA,

K.A., kand. med. nauk; KHARNAS, S.Sh., kand. med. nauk; KHRUSHCHEVA,

kand. med. nauk; TSUKERMAN, B.M., kand. biol. nauk; SHIK, L.L.,

prof.; GOL'DGAMMER, K.K., red.; BALDINA, N.F., tekhn. red.

[Congenital defects of the heart and large vessels] Vrozhdennye poroki serdtsa i krupnykh sosudov; rukovodstvo dlia vrachei. Moskva, Medgiz, 1962. 577 p. (MIRA 16:1)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Vishnevskiy).

(CARDIOVASCULAR SYSTEM-DISEASES)

MAZAYEV, P.N.; VOROPAYEV, M.M.; KOPEYKO, I.P.; ALIPOV, G.V.; VOLYNSKIY, Yd.D.

Sounding and angiopneumography (general and selective) in pulmonary tuberculosis. Eksper. khir. 4 no.6:26-29 N-D '59. (MIRA 14:6)

1. Iz Instituta khirurgii imeni A.V.Vishnevskogo (din. - deystvitel'nyy chien AMN SSSR prof. A.A.Vishnevskiy) AMN SSSR i Moskovskogo nauchnoissledovatel'skogo instituta tuberkuleza (dir. V.F.Chernyshev)

Ministerstva zdravookhraneniya RSFSR.

(TUBERCULOSIS) (LUNGS.—RADIOGRAPHY)

BURAKOVSKIY, V.I.; VOLYNSKIY, Yu.D.

"Secondary" stenosis of the pulmonary artery. Gred. khir. 1 no.5:24-31 S-0 '61. (MIRA 15:3)

1. Iz Instituta khirurgii imeni A.V. Vishnevskogo AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.A. Vishnevskiy). Adres avtorov: Moskva, B.Serpukhovskaya ul.,d.27. Institut khirurgii imeni A.V. Vishnevskogo.

(PULMONARY ARTERY—SURGERY)

VOLYNSKIY, Yu.D.; BYKOV, G.A. (Moskva)

Mathod of puncturing the left atrium through the interauricular septum. Eksper_khir. i anest. no.2:16-18'63. (MIRA 16:7)

(CARDIAC SATHFTERIZATION)

SHIK, L.L.; VINITSKAYA, R.S.; VOLYNSKIY, Yu.D.; KHARNAS, S.Sh.

Significance of changes in oxygen consumption in artificial blood circulation under experimental conditions. Vest. AMS SSSR 16 no.8: (MIHA 14:12)

1. Institut khirurgii imeni Vishnevskogo AMN SSSR. (BLOOD_CIRCULATION, ARTIFICIAL)

MAZAYEV, P.N.; MOLOKANOV, K.P.; KONCHALOVSKAYA, N.M.; VOROPAYEV, M.M.; VOLYNSKIY, Yu.D.; KARMAZIN, V.P.; GLOTOVA, K.V.; SAMSONOVA, N.F.

Hemodynamics of the pulmonary circulation in silicosis patients based on data of angiopulmonography and catheterization of the right cardiac cavities and pulmonary artery. Vest.rent.i rad. 40 no.5:3-8 S-0 165. (MIRA 13:12)

1. Institut gigiyony truda i profzabolevaniy AMN SSSR i Institut khirurgii imeni A.V.Vishnevskogo AMN SSSR, Moskva.

KULIYEVA, Kh.D.; VOLYHSKIY, Yu.D.

Methodology of guided catheterization of the hepatic veins. Eksper. khir. i anest. 8 no.4:28-29 Jl-Ag 163. (MIRA 17:5)

1. Institut khirurgii imeni A.V. Vishnevskogo (direktor-deystvitel'-nyy chlen AMN SSSR prof. A.A. Vishnevskiy) AMN SSSR.

VOLYNSKIY, Yu.D.

Types of intracardiac pressure curves in some diseases of the heart and large vessels. Eksp. khir. i anest. 7 no.6:9-13 N-D (MIRA 17:10)

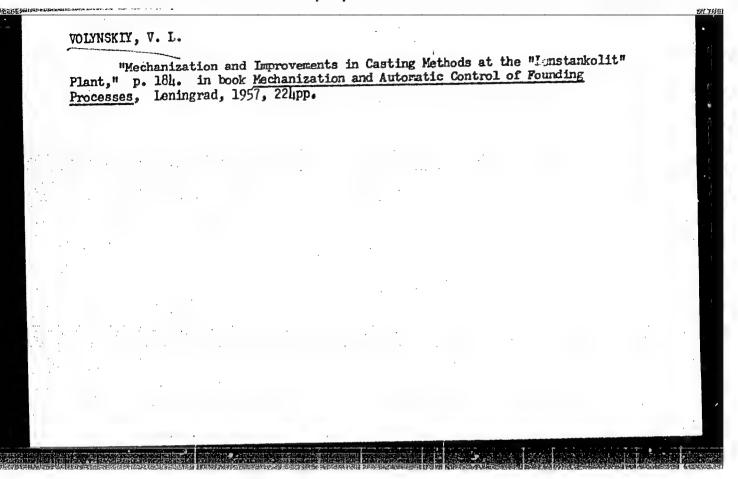
1. Iz Instituta khirurgii imeni A.V. Vishnevskogo (dir. - deyst-vitel'nyy chlen AMN SSSR prof. A.A. Vishnevskiy) AMN SSSR.

VOLYNSKIY, Z.M.; MIKUSHKIN, M.K.

Utilization of an experimental form of hypertension in the evaluation of the effectiveness of Schisandra chinensis in atherosclerosis. Biul. eksp. biol. i med. 50 no. 11 56-70 N 160. (MIRA 13:12)

l. Iz kafedry gospital'noy terapii No. 2-Nachal'nik - prof. Z.M. Volynskiy) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova, Leningrad.

(SCHISANDRA) (HYPERTENSION) (ARTERIOSCLEROSIS)



VOLYMSKIY, V.L., inzh.; BARANOV, I.A., red.; MOLOFOV, A.A., tekhn.red.

[Technology of preparing semicontinuous molds and broadening the field of their application; practices of the "Lenstankolit" plant] Tekhnologiia isgotovleniia polupostoiannykh form i rasshirehie oblasti ikh primeneniia; opyt zavoda "Lenstankolit." Leningrad, 1955. 10 p. (Leningradskii dom nauchno-tekhnicheskoi propagandy. Informatsionno-tekhnicheskii listok, no.68(756)) (MIRA 10:12) (Founding)

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001860810001-6

Reference to the transfer of transfer	Parto. Te. A. Bedeeign of Control Modenises for Electricative 118 Formore Volymeity, V. H. Mydroblast Installation for Cleaning Castings 194 Journally, N. Ze. Mydroblast Cleaning of Castings Anolasing, M. Ze. Mydroblast Cleaning of Castings Shope Volymer, E. A. Rechanization of Steel-casting Cleaning 167 Shope Casting Balogor, M.R. Rechanization of Investment 176 Casting and Modenization of Die Casting in the Automation 188 and Modenization of Die Casting 188 Lupyrev, L.C. E. Epopuskiy, G. E. Mikiship, A. L. Zeynig, Mightprevision Casting in Present Bacelite-base Shell Rolds Joinaburg, A. D. Seslautomatic Rachine for Making Shell Rolds 210

VOLYNSKIY, V.P., starshiy leytenent.

Commander and innovator. Vest.Vozd.F1 39 no.11:19-22 '56.

(MIRA 10:3)

(Zholudev, Leonid Vasil'evich,)

AUTHORS:

Rybnikov, V.A., Volynskiy, Ye.A., Vodop'yanov, G.V.

TITLE:

The Employment of Highly Aluminous Bricks in the Head-Pieces of the Regenerators of Open-Hearth Furnaces (Sluzhba vysokoglinozemistogo kirpicha v nasadkakh regeneratorov martenovskikh pechey)

PERIODICAL:

Ogneupory, 1958, Vol 23, Nr 3, pp 109-111 (USSR)

ABSTRACT:

Highly aluminous bricks were built into the regenerators of an 80 t open-hearth furnace, where they were tested. The open-hearth furnace worked with solid case-hardened material and was heated with oil. The bricks, which were produced by the Semiluksk plant for refractories, were placed into the 12 top rows of eir-headpieces, where temperatures of 1350-14200 and 15000 were attained. These bricks were found to be superior to fire clay bricks. Furthermore, the chemical composition and properties of highly aluminous bricks are given as well as their structure. According to calculated data these bricks contain 61% mullite, 22% siliceous glass, and 17% corundum, which must be looked upon as unfavorable because siliceous glass has a low viscosity when liquefied. The presence of 22% siliceous glass is indicative of a not completed reaction be-

Card 1/2

The Employment of Highly Aluminous Bricks in the Head-Pieces of the Regenerators of Open-Hearth Furnaces

131-3-5/16

tween clay and technical alumina. The bricks contain much corundum, not enough millite, and an excess quantity of glass, which reduces their slag-resistance. The bricks withstood 705 smelts, i.e. twice as many as ordinary fire clay bricks. After having been used the bricks of the uppermost row had a considerable amount of slags and showed much wear; three different zones could be distinguished (see table), which are described in detail. The following conclusions are drawn: 1.) The highly aluminous bricks showed great durability and were found to be superior to Forsterite-, Chromodinas- and fire clay bricks. 2.) The main cause of wear is the destruction of their mullite phase and the simultaneous formation of phases of low resistance at high temperatures. The phases Fe2.SiOL, Zn2SiOL and Fe0.Fe2O3 are concerned here. Better results may be expected from using refractory-mullite, corundum-mullite, or corundum products, which contain smaller quantities of silicon oxide. There is 1 table and 1 Soviet reference.

ASSOCIATION:

Leningrad Institute for Refractories (Leningradskiy institut ogneuporov)

AVAILABLE:

Library of Congress

Card 2/2

1. Refractory materials-Test results 2. Open hearth furnaces-Equipment

15(2) AUTHORS:

Rybnikov, V. A., Volynskiy, Ye. A.

507/131-59-4-8/16

TITLE:

The Action of Chromoaluminous Bricks in the Checker Chambers of Open-hearth Furnaces (Sluzhba khromoglinozemistogo kirpicha v

nasaakakh regeneratorov martenovskikh pechey)

PERIODICAL:

Ogneupory, 1959, Nr 4, pp 171-172 (USSR)

ABSTRACT:

In the Izhora works chromoaluminous bricks were tested which had been produced in the Semiluki refractories works. T. S. Lebedeva and V. F. Zamsh assisted in this investigation (Ref 1). The test bricks were built into the upper 3-6 rows of the checker chambers of two Open-hearth Furnaces which were operating on a solid layer and were heated with mazut. The maximum temperature in the checker chambers was 1400-1550° and the stability of the test bricks amounted to 368 to 377 melts. After 368 melts samples were taken from these bricks, and it was found that those from the first checker row were considerably scorious and bloated. The chemical composition of these bricks is given in the table and shows that they were considerably saturated with iron, silicon, calcium and alkali metal oxides after 368 melts. Conclusions: The chromo-

Card 1/2

aluminous bricks of the upper rows of the checker chambers are

The Action of Chromoaluminous Bricks in the Checker Chambers of Open-hearth, Furnaces

507/131-59-4-8/16

considerably intergrown with melting dust after work and show cracks and bloatings which cause a premature aging of the Martin furnaces. In order to obtain better working results of these bricks in the checker chambers a reliable method of their cleaning must be devised, the heat resistance of the bricks increased and their bloating reduced. There are 1 table and 3 Soviet references.

ASSOCIATION:

Vsesoyuznyy institut ogneuporov (All-Union Institute of Refractories), Izhorskiy zavod (Izhora Works)

Card 2/2

RYBHIKOV, V.A.; VOLYHSKIY, To.A.; VODOP YAHOV, G.V.

Idfe of high alumina firebrick in open hearth furnace regenerator checkers. Ogneupory 23 no.3:109-111 158. (MIRA 11:4)

1. Leningradskiy institut ogneuporov (for Rybnikov), 2. Ishorskiy savod (for Volynskiy, Vodop yanov).

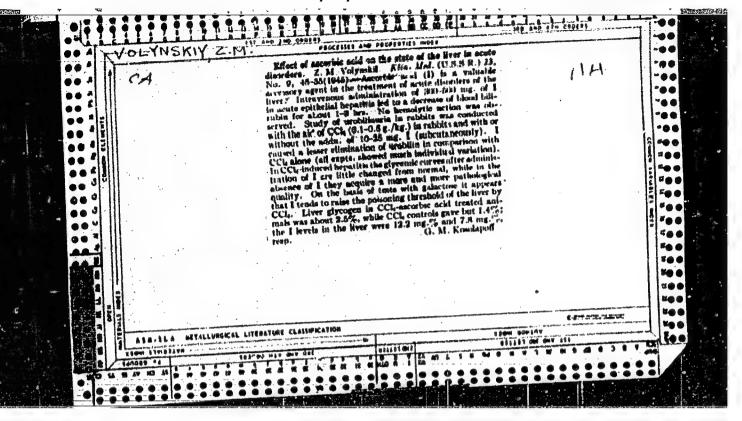
(Firebrick) (Open-hearth furnaces)

Production and use of unburned magnesite-chrome bricks for the crown of Ishora plant open-hearth furnaces. Ognempory 22 no.2:

55-64 157. (NIRA 10:4)

1. Leningradskiy Institut ognemporov (for Bluvshteyn). 2. Ishorakiy mavod (for Volynskiy, Vodop'yanov).

2. Ishorakiy mavod (for Volynskiy, Vodop'yanov).



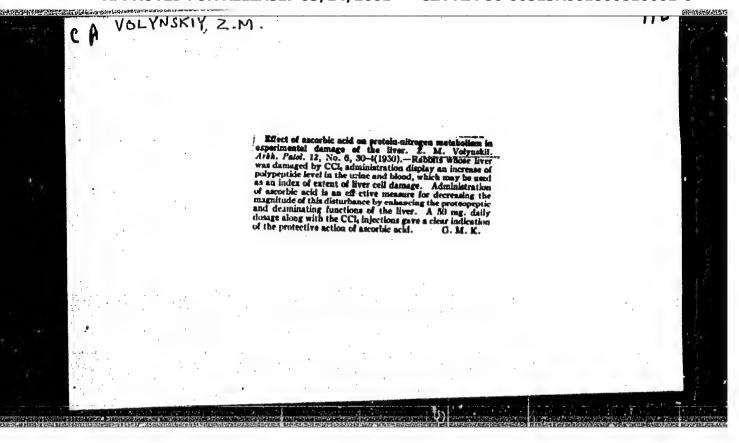
VOLYNSKIY, Z. M.

37585. Klinicheskiy sindrom enevrizmy levogo zheludochka sertsa. Novosti meditsiny, VTP.
15, 1949. s. 32-37.

SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001860810001-6



VOLYHSKIY, Z.M., professor; ISAKOV, I.I.; YAKOVLEY, S.I.; KEYZER, S.A.

Characteristics of arterial pressure in inhabitants of Leningrad during the postwar years and normal blood pressure. Terap. arkh. (MERA 7:9)

1. Is Voyenno-morskoy meditsinskoy akademii (BLOOD PRESSURE, statistics, Russia)

VOLYNSKIY, Z.M., prof.; TKACHEV, V.P., kand.med.nauk

Use of radioactive iodine in coronary circulation disorders; clinical and experimental investigations. Terp.arkh. 31 no.9:12-20 S '59. (MIRA 12:11)

1. Iz kafedry gospital noy terapii No.2 Voyenno-meditsinskoy ordena
Lenina akademii imeni S.M. Kirova (nach. - prof. Z.M. Volynskiy).

(CORONARY DISEASE ther.)

(IODINE radioactive)

VOLYNSKIY, Z.M., polkovnik meditsinskoy slushby, professor

Diagnostic and medical significance of radioactive isotopes in the clinical picture of internal diseases. Voen.-med. zhur. no.3:64-(MIRA 14:1)

69 Mr '60. (RADIOISOTOPES)

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001860810001-6

VOLYNSKIY, Z.M., prof. (Leningrad)

Attack on atherosclerosis. "dory'e 6 no,10:7-8 0 '60.

(ARTERIOSCLEROSIS) (ANICHKOV, NIKOLAI NIKOLAEVICH, 1885-)

VOLYNSKIY, Z.M., prof.; GOGIN, Ye.Ye., kand.med.nauk; SOLOV YEVA, V.S., kand.med.nauk

Diffuse pericarditis in myocardial infarct. Kardielogiia 1 no.6: 58-66 N-D '61. (MIRA 15:1)

1. Iz kafedry voyenno-morskoy i gospital'noy terapii (nachal'nik prof. Z.M. Volynskiy) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova.

(HEART__INFARCTION) (PERICARDITIS)

VOLYNSKIY, Z. M., prof.; SOLOV'YEVA, V. S., kand. med. nauk

Paroxysmal form of cardiac fibrillation in patients with atherosclerotic cardiosclerosis. Terap. arkh. no.7:10-16 '61. (MIRA 15:2)

1. Iz kafedry gospital'noy terapii No. 2 (nach. - prof. Z. M. Volynskiy) Voyenno-meditsinskoy ordena Lenina akademii imeni S. M. Kirova.

(CORONARY HEART DISEASE) (ARRYTHMIA)

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001860810001-6

Welveskiy, 2.M., prof. (leningrad)

Materials for the diagnoris of mycoardial infarction. Eardiclegila 2 no.6249-54 N-5162.

VOLYNSKIY, Z.M., prof.; GILYAREVSKIY, S.A., prof.;

CEFTER, A.I., prof.; DEMIN, A.A., prof.; ZELFNIN, V.F., prof.;

ISTAMANOVA, T.S., prof.; KEIROW, A.A., prof.; MESHALKIN, Ye.N.,

prof.; KEDROV, A.A., prof.; MESHALKIN, Ye.N., prof.; SAVITSKIY,

N.N., prof.; FOGEL'SON, L.I., prof.; KHVILIVITSKAYA, M.I., prof.;

LUKOMSKIY, P.Ye., prof., red. toma; MYASNIKOV, A.L., prof., otv.

red.; TAREYEV, Ye.M., prof., zam. otv. red.; BAGDASAROV, A.A.,

prof.[deceased], red.; BARANOV, V.G., prof., red.; VOVSI, M.S.,

prof., red.[deceased]; IVANOV, V.N., prof., red.[deceased];

KURSHAKOV, N.A., prof., red.; MOLCHANOV, N.S., prof., red.;

NESTEROV, A.N., prof., red.; SPERANSKIY, I.I., prof., red.

[deceased]; ZAMYSLOVA, K.N., prof., red.; PERCHIKOVA, G.Ye.,

kand. med. nauk, red.; ERINA, Ye.V., kand. med. nauk, red.;

LYUDKOVSKAYA, Yu.S., tekhm. red.; BEL'CHIKOVA, Yu.S., tekhm.red.

[Multivolume manual on internal diseases]Mnogotomnoe rukovodstvo po vnutrennim bolezniam. Otv. red. A.L.Miasnikov. Moskva, Medgiz. Vol.1. [Diseases of the cardiovascular system]Bolezni serdechno-sosudistoi sistemy. Red. toma: P.E.Lukomskii i N.N. (MIRA 15:12) Savitskii. 1962. 686 p. (Continued on next card)

VOLYNSKIY, Z.M., prof.; GOGIN, Ye.Ye., kand. med. nauk Modern concepts of pericarditis. Kardiologiia 3 no.5:84-90 (MIRA 17:9)

1. Kafedra voyenno-morskoy i gospital'noy terapii (nachal'nik - prof. Z.M. Volynskiy) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova.

VOLYNSKIY, Z.M.

Radioactive isotopes in clinical and experimental cardiology.

Trudy Inst. klin. i eksper. kard. AN Gruz. SSR 8:507-510 163.

(MIRA 17:7)

1. Kafedra gospital'noy terapii Voyenno-meditsinskoy anademii Leningrad.

 VOLYNSKIY, Zinoviy Moiseyevich; GOGIN, Yevgeniy Yevgen'yevich; SHCHERBA, M.M., red.

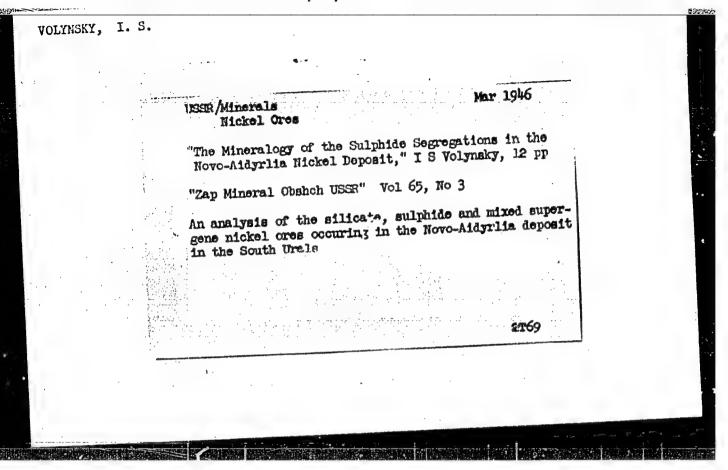
[Diseases of the pericardium] Zabolevaniia perikarda. Leningrad, Meditsina, 1964. 303 p. (MIRA 18:1)

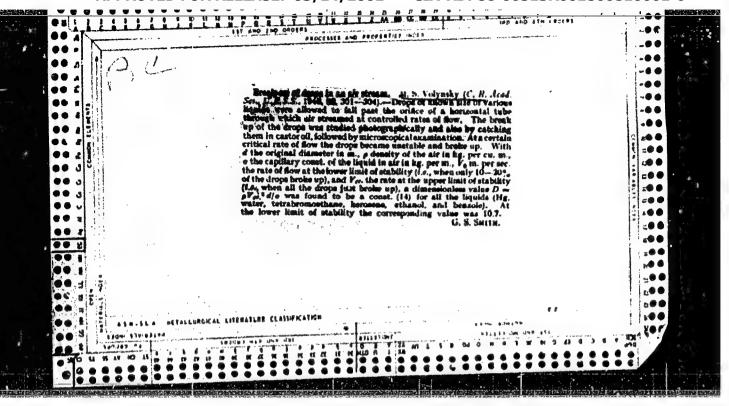
VOLYNSKIY, Z.M., prof.; SIPOVSKIY, P.V., prof. [deceased]; GOGIN, Ye.Ye.; CHIGIRINSKIY, A.N.

Statistical data on the frequency of the incidence of pericardial diseases. Kardiologiia 5 no.2:45-51 Mr-Ap '65. (MIRA 18:7)

l. Kafedra voyenno-morskoy i gospital'noy terapii (nachal'nik prof. Z.M.Volynskiy) Voyennomeditsinskoy ordena Lenina akademii imeni S.M.Kirova i kafedra patologicheskoy anatomii (zav. - prof. P.V.Sipovskiy [deceased]) Leningradskogo ordena Lenina instituta usovershenstvovaniya vrachey imeni S.M.Kirova.

	Intrauterine disorder of cholesterol metabolism and development of lipoidosis in the fetus; experimental study. Kardiologiia 4 (MIRA 18:8) no.6:21-24 N-D 64.						
	nraf. Z.M.	voyenno-mo Volynskiy) Kirova, Ler	Aolauno-mear	ital'noy tera tsinskoy orde	pii (nachal'i na Lenina ak	nik - ademii	
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VOLYNSKY, N. P.

Sergievskaya, S. I., and Volynsky, N. P. - "ac-Tetrahydronaphthoic and ac-Tetrahydrothionaphthoic Acids and Their Derivatives" (p. 331)

SO: Journal of General Chemistry, (Zhurnel Obshchei Khimii), 1952, Vol. 22, No. 2

 VOLYER IY, P. H., redaktor; TOKER, A.M. tekhnicheskiy redaktor.

[Instructions for the operation of MA-49, MA-50 and BA-49 rolling mills for rolling cold flattened steel with variable cross sections] Instruktsiia po ekspluatatsii stanov MA-49, MA-50 i BA-49 dlia prokata kholodnospliushchennoi sali periodicheskogo profilia. Moskva, Gos. izd-vo lit-ry po stroit. i arkhit., 1954. 18 p. (NIRA 8:7)

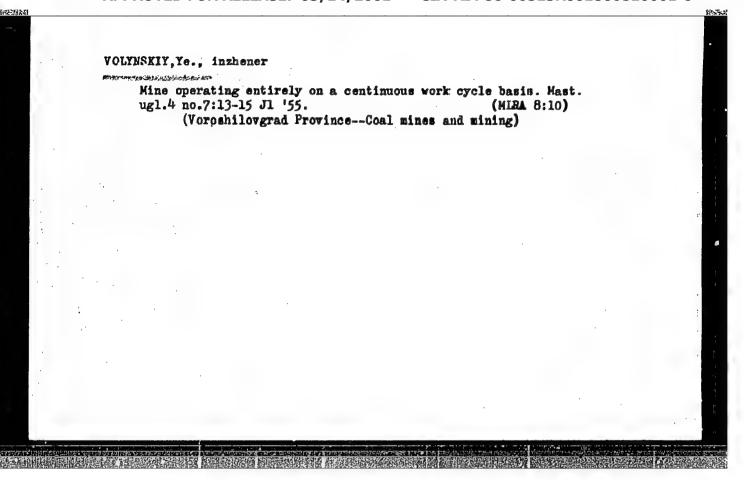
1. Russia (1923- U.S.S.R) Ministerstvo stroitel'stva. Tekhnicheskoye upravleniye.
(Rolling mills)

VOLYNSKIY, V. G.

23641.

O POKAZANIYAKH K IZVLECHENIYU INORODNYKH TELPRI SLEPHYKH OGNESTREL'NYKH RANEHIYAKH MYAGKIKH TRANEY. TRUDY SARAT. GOS. MED. IN-TA, T. VIII, 1949, s. 181-87.—BIBLIOGR: 9 NAZV.

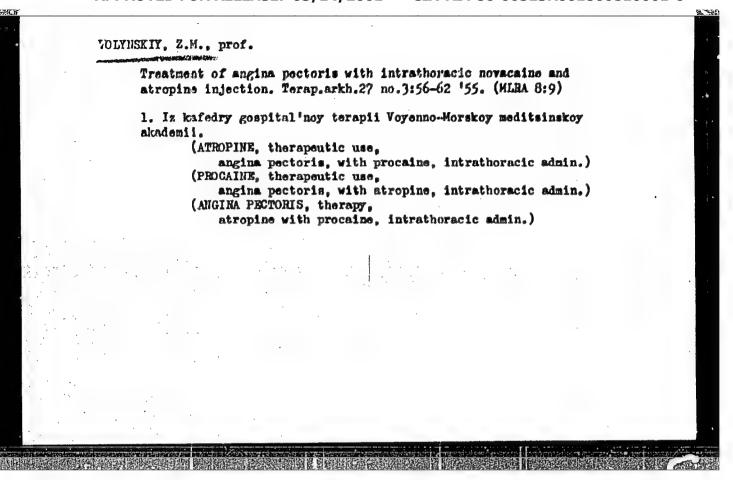
SO: LETOPIS' NO. 31, 1949



VOLYNSKIY, Z.M.

Effect of ascorbic acid on the protein-nitrogen metabolism in experimental diseases of the liver. Arkh. pat., Moskva 12 no. 6:30-35 Nov-Dec 50. (CIMI 20:4)

1. Of the Department of Faculty Therapy (Head--Active Member of the Adademy of Medical Sciences USSR Prof. A.L. Myasnikov) VMMA, Leningrad.



BIRYUKOV, A.V., inzh.; PODARUYEV, A.I., inzh.; KHODNEV, V.V., inzh.;
BORISOV, V.A., inzh.; VOLYHTEEV, F.I., inzh.; KATS, Z.D., inzh.

Contactless transistorized protection system for 6-10 ky.
distribution units. Elektrotekhnika 36 no.4:7-11 Ap '65.
(MIRA 18:5)

VOLYMISEV, N.A.; SILINA, I.Kh.

Alkali solution of ceramic residues in precision—cast parts.
Lit. proizv. no.6:40-41 Je "63. (MIRA 16:7)

(Precision casting) (Metal cleaning)

DOEONIN, D.M.; LOPATINA, M.S.; RAKHIMOVA, N.H.; VOLYNTSHV, M.S.;
BOTOV, P.

New designs of pneumatic grinding machines. Promenerg. 15
no.4:15 Ap '60. (MIRA 13:6)

(Grinding machines)

KEYMAKH, L.I., inzh.; <u>VOLYNTSEV, V.A.</u>; LARIONOV, V.A., retsenzent; SHELKOVNIKOV, S.G., retsenzent; KRYLOV, B.A., kand. tekhn. nauk, nauchnyy red.; SHIROKOVA, G.M., red.izd-va; BOROVKZV, N.K., tekhn. red.

[Construction of high reinforced concrete structures]Stroitel'stvo vysotnykh zhelezobetonnykh sooruzhenii. Moskva, Gosstroiizdat, 1962. 278 p. (MIRA 15:12)
(Reinforced concrete construction)

BEL'SKIY, V.I.; BORISOV, V.V.; YOLYHTSEV, V.A.; GOYKOLOV, Ye.F.; ZHOVNIROVSKIY, B.V.; ISSERS, A.Ye.; MAKAHOV, H.S.; ROTHITSKIY, M.L.;
TEBEL'KOV, B.P.; TROITSKIY, V.A.; CHERNOV, A.V., 1nzh.; AGURIH,
A.P., nauchnyy red.; SOLODENNIKOV, L.D., nauchnyy red.; TOLKACHEV,
P.I., nauchnyy red.; KHLUDEYEVA, Yg.C., red.izd-va; EL'KINA, E.M.,
tekha.red.

[Handbook on special operations; construction of industrial furnaces] Sprayochnik po spetsial nyn rabotam; scorushenie promyshlennykh pechai. Pod red. A.V.Charnova. Isd.J., ispr. i dop. Moskva, Gos.isd-vo lit-ry po stroit., arkhit. i stroit.materialsm, 1960. 694 p. (MIRA 13:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy i proyektnyy institut
"Teploproyekt.".

(Furnaces--Construction)

Volyntsey, V

Nolyntsey, V

A

Sirpichnyye Dymovyye Truby (Brick Chimneys, by)

Kirpichnye Dymovyye Truby (Brick Chimneys, by)

Nolyntsey, Moskva, Gosstroyizdat, 1955.

127 p. Illus., Diagrs.

1. \	CLYNTSEV, V. A.; SCLODERSKOV, L. D.; SERZERENNIKOV, S. S.	
2. T	JCSR (600)	
C1	Concrete Construction - Formwork Experience in Building silotype structures with interchangeable standard met Stroi. prom. 31 No. 3, 1953.	al forms,
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9. Monthly List of Russian Accessions, Library of Congress,

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EDELEV, Nikolay Petrovich, kand. tekhn. nauk; VOLYNTISEV, V.A., insh., nauchn. red.;
SHIROKOVA, G.M., red. izd-va; EOCHALIMA, Z.S., tekhn. red.

[Constructing chimmeys of brick blocks] Opyt stroitel'stva dymovykh trub is Kirpichmykh blokov. Koskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialan, 1961. 58 p.

(Chimisys)

(Chimisys)

VOLYNSKIY

123-1-393

Translation from: Referativnyy Zhurnal, Mashinostroyeniye, 1957, Nr 1, p. 67 (USSR)

AUTHOR:

Volynskiy. V.L.

TITLE:

Improving Labor Productivity at the "Lenstankolit"

Plant (Iz opyta raboty po povysheniyu proizvoditel'nosti truda na zavode "Lenstankolit")

PERIODICAL: In sbornik: Povysheniye proizvoditel'nosti truda v

liteynom proiz-ve, Moscow-Leningrad, Mashgiz, 1955, pp.115-122.

ABSTRACT:

Improved technological processes made it possible for the

plant to increase its output of castings by 86%, the efficiency of its molders by 77%, and reduce casting rejects to 3.8%. These results were due to the following:

1) the use of semi-permanent molds and copes which in-

Card 1/2

creased the number of pourings to 15; 2) the application

123-1-393
Improving Labor Productivity at the "Lenstankolit" Plant (Cont.)

of a combined molding method for parts with rotating outer surface sections, in which the main part is cast in floor molds, and the rest - by pattern casting;

3) by making use of sectional, readily removable dead heads, metal consumption was reduced from 30% to 10% of the weight of the castings; 4) by increasing the pressure of the water stream used in hydraulic descaling to 100 atm from the original 35 atm the throughput of the descaling unit was raised to 3.6 ton/hour as compared to its former output of 1.5 t/h.; 5) by using single-cable grab buckets for digging trenches for floor molds, a method which makes it possible to suspend these buckets from any given bridge crane.

Card 2/2

S.Sh.

AID P - 5218

Subject

USSR/Aeronautics - education

Card 1/1

Pub. 135 - 4/26

Author

Volynskiy, V. P., Sen. Lt.

Title

Commander-innovator

Periodical: Vest. vozd. flota, 11, 19-22, N 1956

Abstract

: It is described how the outstanding commander of a unit, Col. L. V. Zholudev, Hero of the Soviet Union, carries out the training of flying personnel in his unit. One photo. The article is of informative value.

Institution:

None

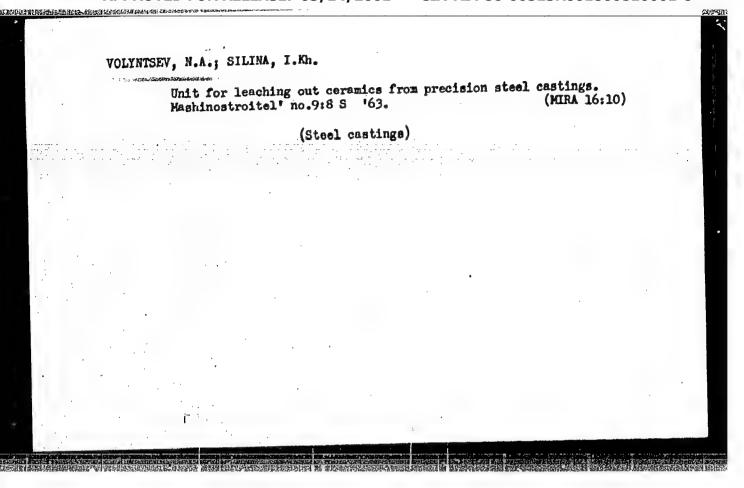
Submitted

: No date

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Colimneys constructed of large reinforced concrete blocks. Hov.tekh.

(MIRA 11:5)

(Chimneys) (Frecast concrete construction)

VOLYNTSEV, V.A., insh.; SEREBREBRICOV, S.S., insh.

Preventing corrosion of reinforced concrete chimneys. Nov. tekh. i pered, og. v stroi. 20 no. 8:15-18 Ag '58. (MIRA 11:7) (Chimneys)

(Corrosion and anticorrosives)

VOLYNTSEV, Ye., zasluzhennyy uchitel' shkol Rossiyskoy Sotsialisticheskoy Federativnoy Sovetskoy Respubliki (Moscow); GOLUBEV, K. (Moscow); KISELEVA, A. (Moscow) [reviewers]; BOGDAHOV, N.M.; BOHISOV, S.A.; ERISHOV, I.S.; STRATILATOV, P.V. [authors].

New methodological manual for schools for the working youth ("Problems in teaching mathematics in the 5th - 10th grades of schools for the working youth." N.M.Bogdanov, S.A.Borisov, I.S.Ershov, P.V.Stratilatov. Reviewed by E.Volyntsev, K.Golubev, A.Kiseleva).

Mat. w shkole no.6:74-75 N-D '53.

(Mathematics--Study and teaching) (Technical schools)

(Bogdanov, N.M.) (Borisov, S.A.) (Ershov, I.S.) (Stratilatov, P.V.)

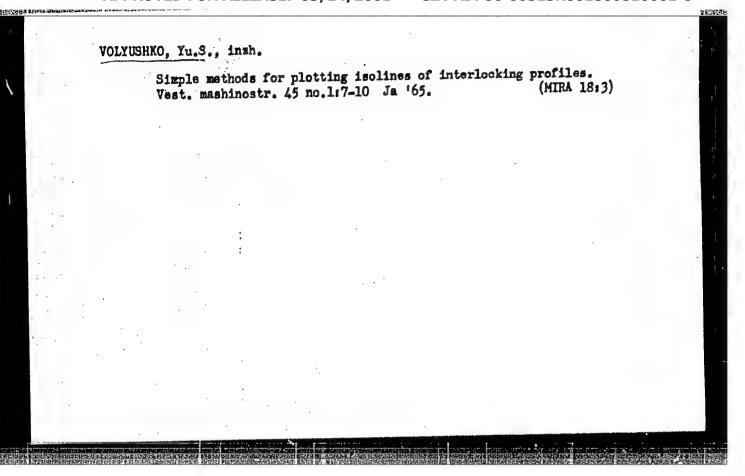
GOLDOVSKIY, Yevsey Mikheylovich; ZHEEDETSKAYA, N.N., redaktor; VOLYMERVA, V.A., tekhnicheskiy redaktor

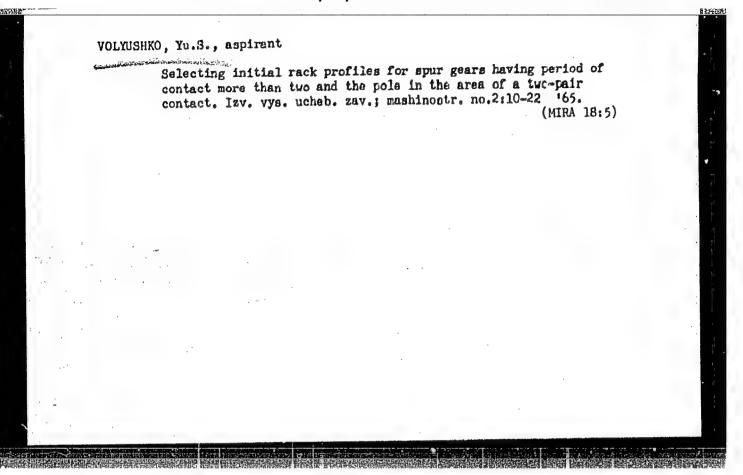
[Principles of broadscreen cinematography] Printsipy shirokoekrannogo kinematografa, Moskva, Gos. izd-vo "Iskusstvo," 1956. 164 p. (Motion-picture projection) (MLRA 9:10)

VOLYNTSEVA, Z.P.; GLUSHANKOV, S.L.; KETOV, A.N.; FECHKOVSKIY, V.V.; SHEELEVA, Z.A.

Thermogravimetric analysis in the production technology of active coals. Zhur. prikl. khim. 38 no.10:2359-2362 (MIRA 18:12)

1. Sulmitted May 23, 1963.





VOLZHENIN, Boris Sergeyevich; POPOV, Pavel Vasil'yevich; KOROL', A., red.; NAGIBIN, P., tekhn. red.

[Noninfectious abortions in sheep] Nezaraznye aborty u ovets. Alma-Ata, Kazsel'khozgiz, 1962. 36 p. (MIRA 16:5) (Abortion in animals) (Sheep)

VOLZHENKOV, V.A.; ISTOSHIN, Yu.V., kand. geograficheskikh nauk

The central part of the Pacific Ocean. Mor. sbor. 47 no.3:36-42 Kr
(MIRA 18:7)

164.

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001860810001-6

VOIZHEIKOV, V.A.; ISTOSHIN, Yu.V.

Use of spectral functions for studying the variability of oceanographic characteristics. Trudy TSIP no.1/2:103-107 '65.

(MIRA 18:10)

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L 40911-66 EWT(1) GW SOURCE CODE: UR/2546/65/000/142/0103/0107

AUTHOR: Volzhenkov, V. A.; Istoshin, Yu. V.

36

ORG: none

TITLE: The application of spectral functions to the investigation of variability of oceanographic features

SOURCE: Moscow. Tsentral'nyy institut prognozov. Trudy, no. 142, 1965. Morskiye prognozy i raschety (Marine forecasts and calculations); materialy Vsesoyuznogo soveshchaniya, noyabr' 1963 g., 103-107

TOPIC TAGS: autocorrelation function, ocean dynamics, white noise

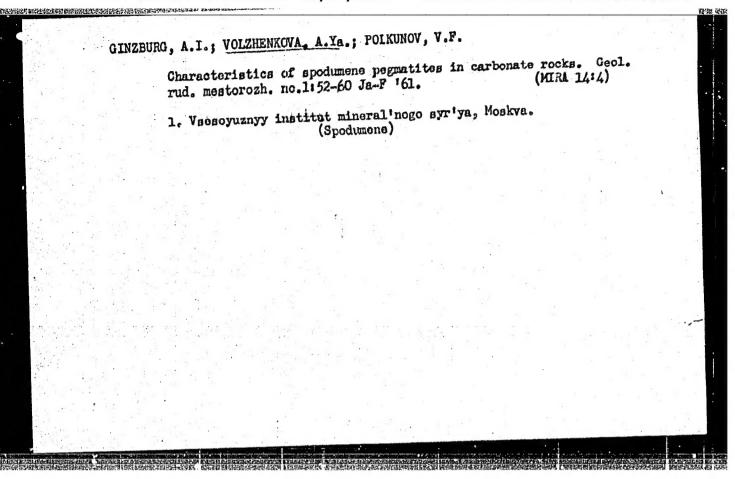
ABSTRACT: Temperature and current variability in water masses in time were investigated as a function of oscillation durations of a few hours to a few days on the basis of data obtained from seven stations located in the Atlantic, Indian, and Pacific Oceans and the Barents Sea. The spectral density $S(\omega)$ of a stationary random function was expressed through the correlation function $R(\tau)$ using the Fourier transform

 $S(\omega) = \frac{2}{\pi} \int_{0}^{\infty} R(\tau) \cos \omega \tau \, d\tau.$

Autocorrelation and spectral density function values were plotted after solving the

Card 1/2

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CIA-RDP86-00513R001860810001-6

KOSTIN, N.Ye.; VOLZHENKOVA, A.Ya.

Effect of enclosing rocks on the composition of rare-marth mineralization. Geol. rud. mestorozh. 7 no.1195-98 Ja-F '65. (MIRA 18:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mineral'nogo syr'ya, Moskva.